AMENDMENTS TO THE CLAIMS:

The listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

- (Original) A method of making a radially and axially noncompliant balloon for a 10 catheter, comprising
 - extruding a tubular product formed at least in part of a block copolymer, having a first outer diameter and a first inner diameter;
 - b) annealing the tubular product at not less than about 50°C.
 - heating the tubular product at a first elevated temperature, and radially expanding the tubular product to a second outer diameter;
 - d) heating the expanded tubular product at a second elevated temperature not less than the first elevated temperature; and
 - cooling the expanded tubular product to form the noncompliant balloon. e)
- 11. (Original) The method of claim 10 wherein the extruded tubular product is annealed for about 16 to about 24 hours
- (Original) The method of claim 10 wherein the extruded tubular product is annealed at about 55°C.
- 13. (Original) The method of claim 12 wherein the extruded tubular product is annealed for about 16 hours 4

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(New) The method of claim 10 wherein the block copolymer is a polyurethane block copolymer, and the tubular product is radially expanded to a blow up ratio of greater than about 6 in c), wherein the blow up ratio is the ratio of the second

outer diameter of the expanded tubular product to the first inner diameter of the extruded

tubular product.

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(New) The method of claim 14 wherein the polyurethane block copolymer 15.

is a polycarbonate polyurethane block copolymer comprising the product of the reaction

of poly(1,6-hexyl 1,2-ethylcarbonate) diol and 4,4'-methylene bisphyenyl diisocyanate

(MDI) and a chain extender, and the noncompliant balloon has a rupture pressure of at

least about 18 atmospheres, and the tubular product is radially expanded to a blow up

ratio of about 7.4 to about 7.8 in c).

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